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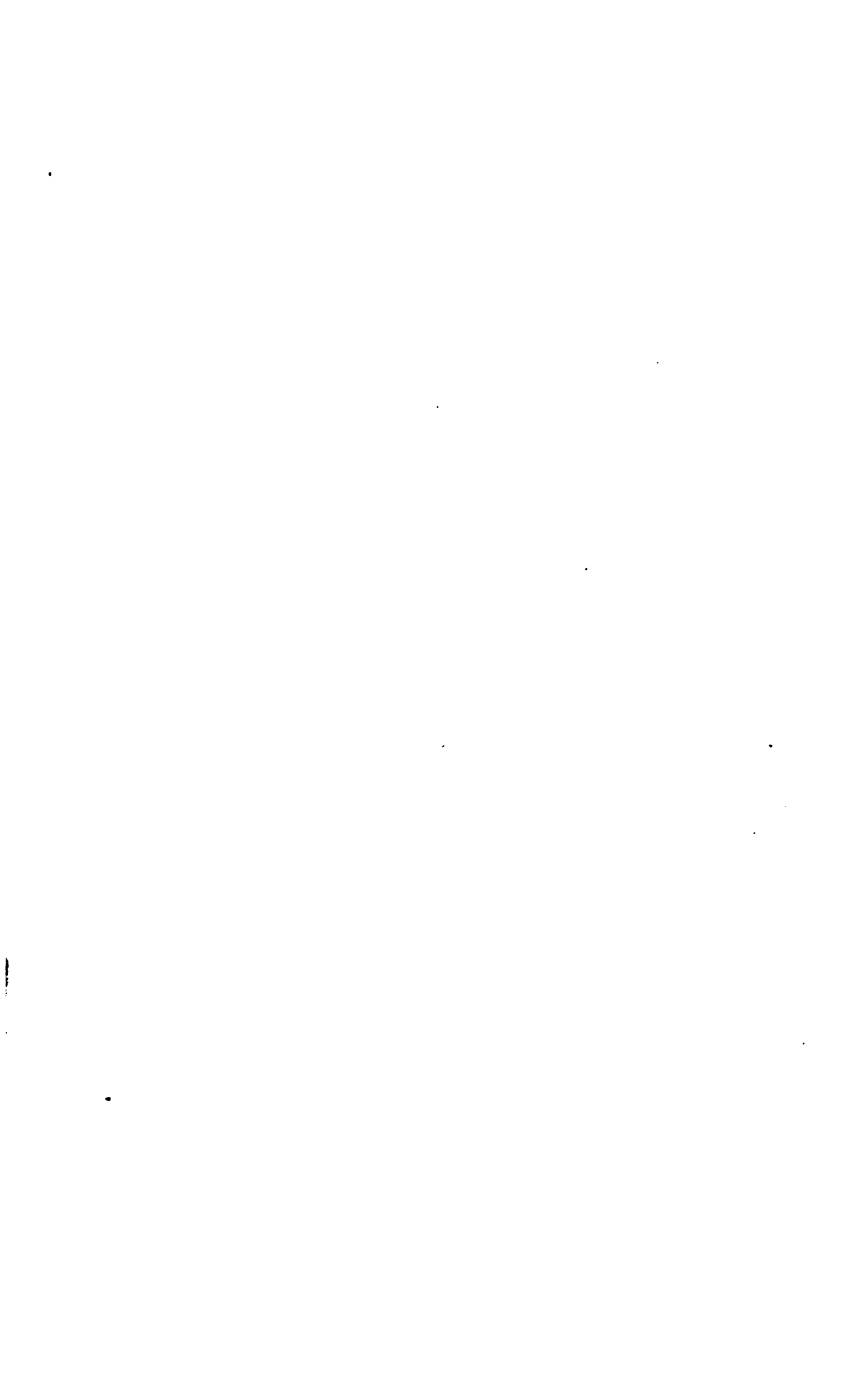
THE BELOVED PHYSICIAN

EDWARD LIVINGSTON
TRUDEAU

BY
STEPHEN CHALMERS

1. Ga. 364.







THE
BELOVED PHYSICIAN
Edward Livingston Trudeau

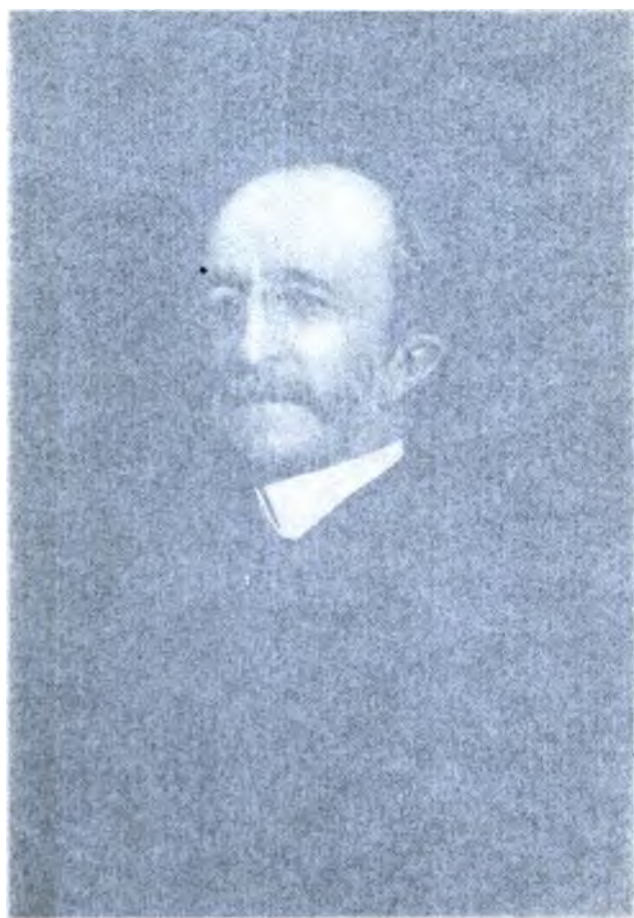


EDWARD LIVINGSTON TRUDEAU





NEW YORK
CO. COMPANY



JOHN T. BROWN



THE
BELOVED PHYSICIAN

Edward Livingston Trudeau

BY
STEPHEN CHALMERS

WITH ILLUSTRATIONS



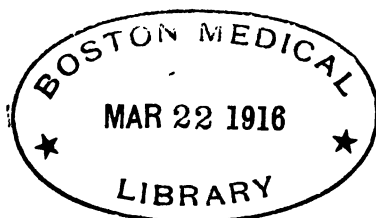
BOSTON AND NEW YORK
HOUGHTON MIFFLIN COMPANY
1916

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Published January 1916



TO
DR. J. WOODS PRICE
WHO HELD THE
LIGHT

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INTRODUCTION

TRUDEAU ON OPTIMISM

THE last public utterance of Dr. E. L. Trudeau, who died at Saranac Lake, New York, November 15, 1915, was at Washington, May 2, 1910, when, as President of the Eighth Congress of American Physicians and Surgeons, he delivered some of his best philosophy in an address entitled, "The Value of Optimism in Medicine," which was written while he lay on a bed of suffering and delivered at a time when he was hardly able to stand up before his colleagues.

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“As I look back on my medical life,” he said in part, “the one thing that stands out as having been most helpful to me, and which has enabled me more than anything else to accomplish whatever I have been able to do, seems to me to have been that I was ever possessed of a fund of optimism ; indeed, at times optimism was about the only resource I had left with which to face most unfavorable conditions and overcome serious obstacles.

“Optimism is a product of a man’s heart rather than of his head ; of his emotions rather than of his reason ; and on that account it is rather

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frowned upon by many physicians whose scientific training naturally leads them to depend solely upon qualities of the intellect, and to look with suspicion on any product of the emotions. . . . Optimism is a mixture of faith and imagination, and from it springs the vision which leads one from the beaten paths, urges him to effort when obstacles block the way, and carries him finally to achievement, where pessimism can see only failure ahead. Optimism means energy, hardships, and achievement: pessimism means apathy, ease, and inaction. Optimism may and often does point to a road that is hard to

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travel, or to one that leads nowhere; but pessimism points to no road at all.

“The doctor, whether he be a scientist and his life wholly given to scientific investigation in the laboratory, where reason and intellect reign supreme, or whether he be wholly a practicing physician and surgeon in daily contact with suffering humanity in its struggles against disease, will need all the optimism he can cultivate if his life is to be as fruitful in results as it can be made. The scientist without optimism may be an admirable intellectual machine, who, it is true, is not likely to be led astray

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from the well-worn road of demonstrable and generally already demonstrated facts, and as such he will have his place in life; but he will never climb above the ruck, he will create and achieve little in the field of original research, unless faith in his own powers furnishes the incentive to constant effort and imagination leads him into an unexplored region, to new methods and untried lines of investigation.

“To the practicing physician and surgeon optimism is even more necessary than to the scientist, for besides moulding the doctor’s character and guiding him in his decisions as to

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the case, his optimism is at once reflected to the patient and influences his condition accordingly. How great this influence may be we are learning more and more to appreciate. In his hour of need the patient has no means of judging the physician's intellectual attainments; it is the faith that radiates from the doctor's personality that is helpful to him. Any encouragement that emanates from the physician will help keep up the patient's courage and carry him through long days of illness and suffering to recovery; and where recovery is impossible, if the doctor's optimism — that is, his faith — is of

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the kind that extends to the future, not only here but hereafter, it may dispel for the patient much of the darkness and despair which brood over the end of life and perhaps even illumine for him that vast forever otherwise so shrouded in impenetrable gloom.

“ Ian Maclaren’s optimism was of this kind, and Dr. Grenfell’s optimism is every day helping him to heal not only sick bodies, but the broken spirits of men as well. This is the highest type of optimism the doctor may attain to, as its influence may reach not only to the physical, the intellectual, and the psychical, but

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even to that dim ethereal region of the spiritual, from which spring man's most sacred and cherished aspirations. This side of the doctor's life of service to humanity is known but to himself and to those who in the hour of death have turned to him for help; to the world this is a closed book, but what is written on its pages has helped to make the medical profession a benediction to mankind.

“The most striking examples in our time of the value of optimism, each representing one of the two extremes of the medical profession,—that is, experimental science and practical medicine and surgery,—

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are Pasteur and Grenfell. I have chosen these two men as examples of optimism, each in his own sphere, because, widely different as have been their fields of labor, they each represent a type of optimism in medicine which, to a greater or less degree, is the ideal of so many doctors' lives — the humanitarian type. The moving force in both Pasteur's and Grenfell's lives has been the relief of human suffering, and their intellectual attainments have been consecrated to this end. Personal ambition, the pride of intellect, or the love of fame has had little or no influence in urging them to their great achievements.

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“The man must indeed have been an optimist, who, standing at the very threshold of the discovery of the germ origin of disease, did not hesitate to say, ‘It is within the power of man to cause all infectious diseases to disappear from the earth.’ Pasteur’s optimism led him unerringly to the solution of every experimental problem he started to solve, because his faith made him see nothing ahead but success, and his imagination led him to a solution of the most difficult problems when his reason alone would have failed.

“The moving force in the great humanitarian achievements of Dr.

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Grenfell is the highest type of optimism; a faith which includes not only that which is seen and temporal, but the unseen and eternal as well; and on this, which to the pessimist would seem an uncertain and emotional basis, he has built up a work which has arrested the attention and won the admiration of the civilized world. The kind of optimism which extends to the hereafter is in Dr. Grenfell no mere idealist's vision, but a very real force to be reckoned with in this world if it enables a man in so few years to accomplish what he has done. . . .

“Optimism is the one thing that

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is within the reach of us all, no matter how meager our intellectual equipment, how unpromising our outlook at the start, or how obscure and limited our careers may be. It was about my only asset when I built my first little sanitarium cottage on a remote hillside in an uninhabited and inaccessible region. Viewed from the pessimist's standpoint, that little cottage as an instrument of any importance in the warfare against tuberculosis must have appeared as a most absurd and monumental folly. Optimism made me indifferent to neglect and opposition and blind to obstacles of all

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kinds during the long years of struggle before the value of sanitarium treatment became generally recognized. It enabled me to undertake the culture of the tubercle bacillus and delve in the complex problems of infection and artificial immunization, though I had no knowledge whatever of bacteriology, no laboratory, no apparatus or books. It has steadily upheld my faith in the possibility of ultimately attaining to an immunizing treatment for tuberculosis, in spite of many discouragements and years of fruitless work. . . .

“ In a long life which has been lived daily in contact with patients

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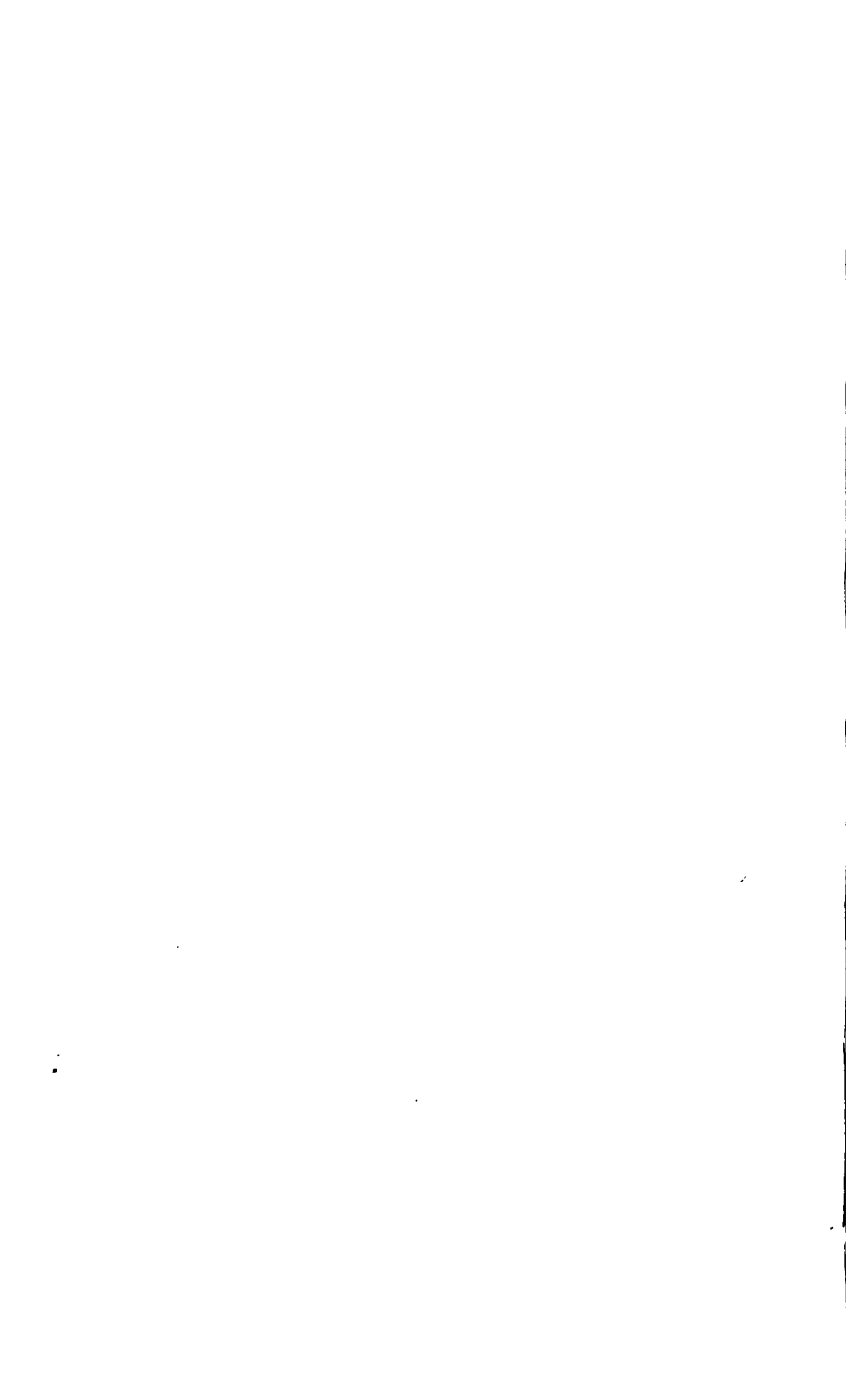
beyond the reach of human skill, who through months and even years of hopeless illness have looked to me for help, I have indeed had need of all the optimism I could cling to. It has ever been a precious asset to me, and I hope to those about me as well, and has never entirely failed me.

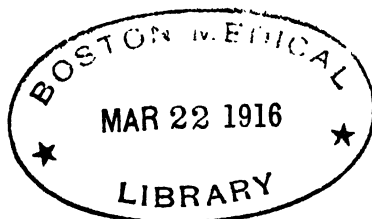
“Let us not, therefore, quench the faith nor turn from the vision which, whether we own it or not, we carry, as Stevenson’s lantern-bearers their lanterns, hidden from the outer world; and, thus inspired, many will reach the goal; and if for most of us our achievements

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must fall short of our ideals, if when age and infirmity overtake us 'we come not within sight of the castle of our dreams,' nevertheless, all will be well with us; for, as Stevenson tells us rightly, 'to travel hopefully is better than to arrive, and the true success is in labor.' "

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BELOVED PHYSICIAN
Edward Livingston Trudeau





THE
BELOVED PHYSICIAN

Edward Livingston Trudeau

THERE are, conceivably, quite a number of persons who never heard of Dr. Edward Livingston Trudeau. There are undoubtedly many who, hearing of his death only the other day, discovered themselves under the impression that he died years ago, that he belonged in human history with such figures as Pasteur, Stevenson, and David Livingstone. The medical world knew all about him and bowed its head as one man when the word was passed that his

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brave light of optimism had flickered for the last time and gone out. The attention of the lay public was drawn to the golden afterglow and learned, perhaps for the first time, that the sun which had just gone down marked the close of a splendid day ; that with the words, "Trudeau is dead," the last line had been written upon a remarkable epic of human endeavor and achievement in the face of circumstances that would have daunted many more hale in body, if less strong in spirit. For this martyr-laborer, whom I come neither to praise nor to bury, was a giant "in a general

Edward Livingston Trudeau

honest thought and common good to all."

The press, lay and medical, has already done honor to the monument of scientific accomplishment, and of human faith despite adversity, which Trudeau built with his own frail hands, every enduring stone of it laboriously carved out of his own sufferings. This mental image stands in the most tragic and unromantic battlefield of life as a great figure of Hope, not harping upon a last string, but sounding a song that has brought, and must ever continue to bring, renewed faith to hundreds of thousands who, afflicted with tuber-

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culosis, lift their eyes unto the hills. And at the base of this figurative monument are engraven the words of Trudeau, the beloved physician :

“The conquest of Fate comes not by rebellious struggle, but by acquiescence.”

What manner of man this was that, sick unto death over forty years ago, could wield from a little laboratory in the wilderness an influence which is materialized in nearly five hundred sanitariums in the western hemisphere for the treatment of consumption by fresh air, rest, and a proper philosophy; what manner

Edward Livingston Trudeau

of personality this was that, from the prostrate depths of an invalid's chair, could revolutionize the sanitation of business offices where gold seemed life's only worth-while, and of homes where ignorance shrank from pure air and sunshine — this can be explained only by an intimate personal revelation of the remarkable human being that was Edward Livingston Trudeau.

It is with a painful sense of incapacity that one approaches the task; yet there is no alternative but to fulfill it. For some reason but dimly comprehended after many years, Dr. Trudeau chose to reveal to the

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writer a phase of his inner self which he was perhaps compelled to keep hidden more or less from many others, on account of his position, on the one hand, as a kind of Nestor in his profession, and, on the other, as physician-confessor to the sick. Like the captain of a ship, he was much alone amid his great company; only with some odd passenger, in whose tastes he found an echo of some of his own that he must ordinarily suppress, could he reveal the more vague hues of his heart and mind; for he was not, even to those who held him in highest esteem, a demi-god, not all a

Edward Livingston Trudeau

hero, and if there was one thing he frankly detested it was a hero-worshiper or a *poseur* in the heroic, although he loved praise where praise was sincerely accorded.

This preface is considered necessary to what follows. I was not a physician with whom he might be expected to discuss pulmonary symptoms. I was not his patient, although sufficiently under the common shadow to have sympathy in that which was his thought day and night. He merely found in the writer, I think, a sort of Holmes's Watson to whom he could discourse of strange matters, who could utter sufficiently in-

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telligible fallacies that he might turn and rend. In no other way can one explain a relationship which caused him at intervals to write down, on torn-off scraps of paper, and mail to one who lived not two hundred yards away, bits of philosophy that reveal more of the real man than all his public utterances ever did, or could. For instance, he sent to me one day the following statement upon that which was to him the everlasting riddle of existence : —

“The ideal is the beautiful in life ;
the facts are hideous.”

It was as if he turned to the former as a relief from studying the latter.

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It may be well at the outset to sketch briefly his voyage through the world which benefited so richly from his journeying. He was born in New York City in 1848, of French parents. His mother was a daughter of Dr. François Éloi Berger, a Parisian, practicing in New York, and his father a descendant of a Huguenot family which, leaving France for Canada, later drifted down the Mississippi to New Orleans. Near the Southern city James Trudeau, who was an intimate friend and fellow traveler of the naturalist-painter Audubon, owned a plantation which was confiscated by General Butler

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in the Civil War. He died of wounds received while in command of a Confederate post, Island Number Ten, on the Mississippi, and when Edward L. Trudeau, the youngest of three children, was little over two years of age, his mother went with her father, Dr. Berger, to Paris. Here the boy was educated at the Lycée Bonaparte. When eighteen years of age Edward returned to New York, and found himself hardly able to speak the language of his native city.

He attended the Columbia School of Mines, and after graduation entered the United States Navy. An

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elder brother who had preceded him to Annapolis was stricken with tuberculosis. Edward nursed his brother up to the hour of the latter's death, six months later, and thus first came into personal contact with that disease to the extermination of which he devoted the rest of his life. He entered the New York College of Physicians and Surgeons, and in the year of his graduation, 1871, practiced medicine in New York City, in partnership with Dr. Fessenden Otis. In the same year, unconscious that he was doomed to his brother's disease, he married Miss Charlotte Beare, of Douglaston, Long Island, to whom

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he ever attributed the inspiration of his labors through nearly half a century. The marriage was a perfect one, although attended by many sorrows. Three of their four children died. One son survives — Dr. Francis B. Trudeau. The death of Dr. Edward L. Trudeau, Jr., in 1906, was a great blow to his father and a loss to the medical profession.

It was in 1873 that Dr. Trudeau left New York City with the doom of tuberculosis pronounced upon him. He was only twenty-five ; the gates of life seemed shut in his face, for it was believed that he had less than six months to live. Hardly able to stand



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alone, he was taken to Paul Smith's in the Adirondacks by a friend who was also a distant relation, Louis Livingston. Smith's was then a hunters' inn in the heart of the wilderness, forty miles from the nearest railway point at Ausable Forks. The guide who carried Dr. Trudeau upstairs and put him to bed described his burden as "weighin' no more 'n a lamb-skin." The same guide lived to see that lightweight defeat a local champion in a backwoods ring!

A college-mate of Trudeau's, Edward H. Harriman, was then staying at Paul Smith's. Harriman, Livingston, and "Uncle" Paul Smith

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took turns nursing the sick doctor through nights which he was not expected, in nature, to survive. And yet he outlived them all! He improved at Paul Smith's, then tried a winter at St. Paul, Minnesota. Here he suffered a relapse and was brought back to the Adirondacks, where he again improved. It was at about this time that, being joined by Mrs. Trudeau and their two children, Ned and Charlotte, the family passed through a terrible ordeal on a journey from Malone to Paul Smith's. A blizzard arose, and the trip, which usually occupied less than a day, took over forty-eight hours.

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Paul Smith handled the team and wagon. After plunging through miles of snowdrift in the teeth of a biting norther, the horses fell down exhausted. The family's baggage had previously been abandoned at Barnum Pond. Paul Smith made the sick man as comfortable as possible, wrapped the children in blankets, and buried them for warmth in the snow. When the blizzard abated, the family reached the hunter's place, after two days of unspeakable hardship.

Surviving this ordeal, seeming even to have thrived upon it, Dr. Trudeau began to consider seriously

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the possible advantages in pulmonary diseases of exposure to pure cold air. He proposed to spend a winter in the Adirondacks, where the frigid season is prolonged and the thermometer occasionally stands at 40° below zero. His friends and medical advisers considered his proposition as a kind of suicidal mania, all except Dr. Loomis and Mrs. Trudeau. Dr. Trudeau had been impressed with the theory of Brehmer, the Silesian, and of Dettweiler, a patient and pupil of Brehmer, that the consumptive was not harmed by inclement weather, provided he accustomed himself to living out of



DR. TRUDEAU'S FIRST HOUSE AT SARANAC LAKE (BURNED IN 1893) AND THE CHURCH
OF ST. LUKE THE BELOVED PHYSICIAN, FOUNDED BY HIM

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doors, at rest. With the approval of Loomis and Mrs. Trudeau, the doctor carried out his experiment, the results of which practically revolutionized the science of treating tuberculosis. Trudeau so improved that presently he began to practice medicine among the Adirondack natives. He continued to do so for several years, often traveling forty miles in a day or night and in all sorts of weather to usher, perhaps, some little woodsman into the world, or even to allay anxiety by his mere presence. It has been said that his bedside manner did more than physic in ninety per cent of his cases. Half

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of his bills were never rendered and a quarter of the other half never paid; but tears would come into the eyes of many a woman when she saw him in after years; and men called him "the beloved physician."

I have beside me as I write some old prescriptions that were found in the ragged ledger of a general store in the wilderness of forty years ago, when stovepipes and pills were sold over the same counter. There are three of them that reveal as many phases of this humane country doctor, who often came in the night, dressed in mackinaw, pontiacs, and moccasins. Apparently, if the family

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pig or cow or dog was ailing, Dr. Trudeau was summoned through the wilderness. Here is a prescription calling for carbolic, oil tar, sulphur, and olive oil — which, a veterinary doctor tells me, could not be improved upon to-day as a cure for mange. “*Sig:*” writes Trudeau at the end of the prescription; then, remembering that his patient might lack appreciation even of dog-Latin, he dashes his pen through the word and adds, “Rub on the dog several times”!

There was no liquor license in the woods in those days, and little whiskey, licit or otherwise; yet there was

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an all-abiding thirst, and men made their own poteen if they could get pure alcohol and some spirits of rye. Trudeau believed that, if a man liked an occasional drink, it was his human right to have it—in reasonable measure. But if the man abused the doctor's confidence, from that day on he went parched and prescriptionless.

Again one finds an early prescription for a common symptom of tuberculosis. I brought this prescription to Dr. Trudeau not very long ago and asked him what he would prescribe now — after thirty-five years.

May 18 1883

Give Mr. W. K. School when
naused until this order is cancelled

By me E. L. Trudeau M.D.

ONE OF DR. TRUDEAU'S PRESCRIPTIONS

✓ No. 1713

R_x Atropine Sulph. gr $\frac{1}{120}$

Tel tal no xx

Bye

S. one at night for treating
if not successful another during
the night. Trudeau

AN EARLY PRESCRIPTION IN TUBERCULOSIS

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“That — if anything,” he said; “but probably nothing — no physic at all. Open the window — go to bed — and keep your nerve!”

During these early years Trudeau lived the life of the people in many ways. Being restored to health, he hunted and fished with the other sons of the wilderness. Every year up to 1913 he brought home his string of trout and killed his buck. His skill with the rifle was remarkable. It was a natural gift. On one occasion he outmatched all competitors, then, upon a challenge, picked off his own empty cartridge shells suspended from the branch of a tree

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on strings. And as for boxing, it is said that one evening at Paul Smith's a local champion coaxed the doctor to put on the gloves.

"I promise not to hurt ye," said the amateur bruiser.

Where the doctor acquired the gentle art no one seems to know, but when the local champion picked himself up at the end of the bout, he allowed that "the doctor's the quickest thing with the mitts I ever run up ag'in'!"

In 1877 Dr. Trudeau left Paul Smith's and moved into the adjacent hamlet of Saranac Lake, which was then a lumber center with six houses

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and a sawmill. The railway was not constructed to that point until 1888. But when the doctor came to the village, gradual developments began. He was followed by a few patients who had placed themselves in his care as a last hope of cure or prolonged life. The town to-day is a small city, the metropolis of the Adirondacks, which grew up around the beloved physician and his great work. It has a remarkable sanitary system, and a health code after one particular portion of which New York is said to have reformed its own.

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It was at Saranac Lake during his first winter there that Dr. Trudeau literally dreamed a dream. Loomis had published a paper in the "Medical Record," drawing attention to the climatic value of the Adirondack air for pulmonary invalids, citing the theories of Brehmer and Dettweiler and, no doubt, having in mind Trudeau's own case. Shortly after reading this paper, Dr. Trudeau fell asleep while leaning on his gun on a fox runway on the side of Mount Pisgah, near Saranac Lake. He dreamed that the forest around him melted away and that the whole mountain-side was dotted with houses



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built inside out, as if the inhabitants lived on the outside. As he said many years later, at the twenty-fifth anniversary of the founding of the Adirondack Cottage Sanitarium, "I dreamed a dream of a great sanitarium that should be the everlasting foe of tuberculosis, and lo! — the dream has come true!"

Shortly after a reception held on January 1, 1915, at which all of the sanitarium patients came to shake hands with the founder, I happened to remark to the doctor on the quaintness of his speech for the occasion. He had spoken of the strange new faces before him, and

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how there had been a time when he was personally acquainted with each and every one, “his hopes, his fears, and very often the state of his bank account”; and how the girls even told him of their love affairs and of womanly dreams that too often were never fulfilled. The doctor suddenly leaned forward in his invalid’s chair and said to me in a confidential stage-whisper, —

“Would you believe it? I did n’t know what my tongue was saying. I felt strangely aloof for the moment. I saw a younger man thirty years before, leaning on his gun, waiting for a fox. There was not a

Edward Livingston Trudeau

house, not a sign of a human being.
Now — ”

His face was all aglow as he spread out his hands, and the mind's eye saw that panorama of inside-out houses which was no longer a dream.

But even after the dream the beginning of the fulfillment did not occur for five or six years. He had built a house in the village. There, in that wonderful year, 1882, when Koch announced his discovery of the tubercle bacillus, Trudeau, who could not read German, received, as a Christmas present from his friend, C. M. Lea, of Philadelphia,

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a translation of that document which the doctor termed "the most far-reaching, in its importance to the human race, of any original communication" — Koch's "Etiology of Tuberculosis." This was young Trudeau's immediate inspiration. He had an "indifferent medical education," — to quote himself, — "no apparatus, no books," and the remoteness of his surroundings had removed him from contact with medical men to whom he might apply for instruction.

During brief visits to New York (sometimes at the expense of his health), he learned some of the first

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principles of bacteriology; and "I taught myself the rest as best I could." His laboratory was a little room in Saranac Lake, heated by a wood stove (there was no coal). He had a home-made thermostat heated by a kerosene lamp, and in this he succeeded in growing the tubercle bacillus, although he had to sit up o' nights to see that the living organism was not destroyed by varying temperatures. To regulate this, he invented a little shutter arrangement which could be opened or closed. He obtained the bacilli in pure cultures, and with them repeated all Koch's experiments.

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The guinea-pigs used for immunizing tests he had to keep in a hole underground which was heated by another kerosene lamp. He again proved that fresh air and natural hygiene were the deadly foes of tuberculosis, by turning loose on an island rabbits that had been inoculated with the disease. Running wild, they soon recovered; while others, similarly inoculated and kept in unhygienic places, died of the disease in a very short time.

While his enthusiasm was thus running high, he built, in 1884, on the side of Pisgah — on the place of the dream — a little shack which is



THE "LITTLE RED," BUILT IN 1884
Nucleus of the Adirondack Cottage Sanitarium

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still there and which is known among the great buildings now around it as "The Little Red." This was the nucleus of the present vast sanitarium. He began with two patients, whom he apparently cured by making them sit all day and sleep all night practically in the open air, the windows being open, with the mercury courting the thermometer bulb.

Meanwhile he himself was laboring with his cultures, his home-made thermostat, his guinea-pigs and rabbits. During the week in 1890 when Koch announced his tuberculin as a "cure" for tuberculosis, Dr. Tru-

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deau published in the "Medical Record" an article describing failure to obtain any appreciable degree of immunity by injections of sterilized and filtered liquid cultures of the tubercle bacillus (tuberculin). Later experiments with Koch's tuberculin by thousands of others proved similar failures.

Not long after this, while Dr. Trudeau was lying ill and depressed in New York City, there came from Saranac Lake the news that during the night his house, cultures, guinea-pigs — everything — had been destroyed by fire! It was the last straw. The sick man was in despair ; but his

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indomitable spirit came to the rescue again, and a letter signed by William Osler helped him to accept fresh battle.

“I am sorry, Trudeau,” wrote Dr. Osler, “to hear of your misfortune, but take my word for it, there is nothing like a fire to make a man do the phoenix trick!”

The phoenix arose from its ashes, with the financial help of George C. Cooper, of New York. Near the ruins of Dr. Trudeau’s first house was built the first and best-equipped laboratory in the United States for the study of tuberculosis. Here Trudeau labored for years, search-

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ing, as he often said, "in the haystack for the needle that we know is there." Here his followers still work at all hours in immunizing experiments and in the testing of proposed specific remedies for the cure of tuberculosis. Here many a "patent remedy" of the "cure consumption" order has met its Nemesis. Here, years before either Friedmann or Piorkowski tried to commercialize his so-called remedies through the press of two continents, the turtle germ of both was weighed in the scientific balance and discarded as useless. It is not a breach of confidence now to reveal the fact that



BEGINNINGS OF THE OPEN-AIR CITY OF THE HILLS, ABOUT 1890



BEGINNINGS OF THE OPEN-AIR CITY, ABOUT 1892
 The original "Little Red" to the right of Administration Building

Edward Livingston Trudeau

an article entitled "Has Dr. Friedmann Found a Cure for Tuberculosis?" which appeared on two pages of the New York "Times" on the very morning when the Berlin physician landed in New York, came from the Saranac Laboratory and was the work of several scientific brains, with Dr. Trudeau's as the master-mind on the subject. That article changed overnight the opinions of many in the medical world regarding the merits of Friedmann's "specific." Dr. Trudeau had examined the turtle organism years before, and had labelled it not only harmless, but quite useless, as an

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immunizing agent in human tuberculosis.

To go back to the early days of sanitarium work, the success Trudeau achieved by his open-air and rest methods attracted great attention. The sanitarium grew swiftly. Other States of the Union built institutions of somewhat similar design and for similar treatment. To-day, as already remarked, there must be fully five hundred sanitariums for this method of treatment of pulmonary tuberculosis throughout the United States and Canada. The valley of the Saranac itself with the adjacent Adirondack region contains several private and

Edward Livingston Trudeau

state sanitariums that owe their inception, directly or indirectly, to the influence of Trudeau.

The Adirondack Cottage Sanitarium is, and has been from the first, a semi-charitable institution which treats patients at a sum that does not cover the cost of their board and housing. The annual deficit of the institution is comparatively large, as a result, and up to the time of his death it was Trudeau's personality that attracted voluntary contributions for the continuance of the great work. Such names as Harriman, Sage, Schiff, Rockefeller, Tiffany, have figured in the contributors' lists. E. H. Harri-

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man was ever a friend and admirer of Trudeau and of his altruistic labors for humanity. In the days when ministers of money sat in Harriman's antechamber, they were allowed to cool their heels while a frail country doctor was ushered in, and the railroad king let great affairs hang fire while he heard the latest yarn about "Uncle" Paul Smith, or became enthralled by the idealism of the practical dreamer who sat opposite him, — a great head on an emaciated body, a voice resonant with faith's enthusiasm, even while it broke short in a gasp. This man was sending back to life and usefulness twenty per cent

Edward Livingston Trudeau

of his patients apparently cured, fifty per cent with the disease arrested, and the other thirty per cent with a fighting chance. And while the restless ministers of finance consulted their watches in the antechamber, Harriman listened — and reached for his check-book!

As for that annual deficit, a friend who merely sought information once wrote to me as follows:—

“What sort of a man is Trudeau? Is he what so many say he is, or just a clever doctor who has made a fortune out of the Adirondacks?”

In a rash moment I referred this to the doctor himself. I do not know

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that he was ever more upset. He promptly sent me this:—

“I am always puzzled to know why people cannot understand the spirit of the sanitarium work. To give a patient for \$7 what costs \$12 or \$12.50 and to have a deficit of \$27,000 on running expenses for the year can hardly be a business way to make a man rich! Perhaps it is the imposing appearance of my *equipage* which makes the world think me a coiner of money!!”

The “equipage” to which he referred with irony was a regular country doctor’s buggy, just large enough to accommodate himself (and Mrs.

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Trudeau, at a pinch), and drawn by a shaggy mare which the townspeople affectionately termed "the old plush horse." In his later years some one presented him with a fine carriage and a high-stepping thoroughbred. When Trudeau was called out to inspect this real equipage, he looked worried.

"I—I can't ride in that thing!" he said. "People will think I don't need any money for my sanitarium!"

He agreed to accept the gift, however, when it was pointed out that the ancient mare was on her last legs. Thereupon the "old plush horse" was pensioned and given a

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comfortable stall for life. On the first day of her long holiday Dr. Trudeau visited the stable.

“Well, Kitty,” he said, patting the old mare, “your troubles are all over. As for me — I expect this old horse will have to keep plodding along until his left ventricle ceases to contract.”

But the matter of that “fortune” troubled him for some time. A month later he sent me another letter, accompanying a financial report underscored in places.

“This,” he wrote, “is for the gentleman who sized me up as ‘a clever business man who has made a fortune out of the Adirondacks.’

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Tell him I begged all this money personally, but not for myself, as I don't own a cent of it *and draw no salary.*"

The italics, needless to say, are not the doctor's.

Whatever he earned from private practice barely covered his living expenses. He raised the money to cover that deficit by what he called his "begging letters." I remember he said to me one day after an anxious silence, —

"I've got a young fellow up there [at the sanitarium] who is a first-class radiographer. Then there is a bacteriologist, too. As soon as

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they get to feeling well they 'll go off and leave me. They 're married, or are going to be, I've no doubt. If I could only build houses for them and get their *wives* settled — That's it!" he broke off. "I've got to raise the money for it somehow!"

He raised it, of course. Now there are two new cottages in the sanitarium grounds, and a permanent X-ray operator and a clever bacteriologist have been added to the colony and its cause. When the doctor's end had been achieved, he told me of his success. He was proud to think he had a radiographer and a bacteriologist.

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“But why is every one so good?” he asked. “Why do people work for me?”

“They work for — you,” was suggested.

“No, no — I hope not,” he protested. “They work for my work.”

“Well, did you ever consider how much your own personality inspires this work?”

“Oh, come, come!” said he, as pleasurably confused as a girl complimented for the first time on her looks.

“What do people call my work?” he presently asked.

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I had never heard it given a name. It was unique. But I ventured the word "philanthropy." He shook his head.

"A distrustful word these days. Still — yes — say philanthropy, plus science. The sanitarium is the philanthropy — to cure or console; the laboratory is the science — to find a means of further immunizing toward ultimate, permanent cure."

It was, as a whole, a science and philanthropy of Christ; a sort of Christian science without intellectual sacrifice. To this philanthropy Trudeau would never permit his name to be attached. It was the Adi-



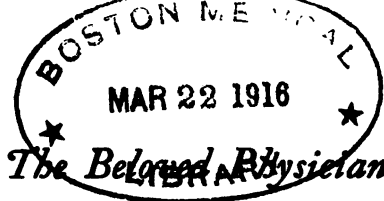
THE SARANAC LAKE LABORATORY



Edward Livingston Trudeau

rondack Cottage Sanitarium — not “Trudeau.” It was the Saranac Laboratory — not “Trudeau” Laboratory. It was usage and the postal authorities that labelled a little branch post-office, “Trudeau, N.Y.”

His work and worth were recognized, however, during his lifetime. Among the honors conferred upon him were Master of Science, Columbia University, 1889; Honorary Fellow of the Phipps Institute, 1903; LL.D., McGill University, 1904; and LL.D., University of Pennsylvania, 1913. The last-mentioned degree he received *in absentia*. Yale offered to confer the degree of LL.D.,



but the doctor was too ill to be present at the exercises.

I had intended to omit anecdotes in this brief sketch of Trudeau's life, from the time that he was carried into Paul Smith's "weighin' no more 'n a lambskin" up to the latter days when he lay on a final bed of suffering. But the anecdotes would creep in; and now they may stay just where they are, for it was characteristic of Trudeau, even when addressing a grave body of physicians and master-surgeons, to lighten his most serious discourses with anecdotal humor; although the first time

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he ever tried to address his colleagues, — at Baltimore in the eighties, — he fainted from illness, and, while others restored him, Dr. Loomis read the frail doctor's address to the gathering.

Even in his own sufferings he found a text for interesting discourse that was flavored with the grim humor of grit. It does not seem long ago that I stood by his bedside while he, with one poor portion of a single lung, labored for breath. The possible benefits of artificial pneumothorax had not yet been fully established, yet the doctor had been one of the first to submit to the operation, of-

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fering himself, it seemed, as a victim of experimentation, although he told the operating physician that he expected no good results, — “for, after all, my dear fellow, the age of miracles is past.” Yet it eased his sufferings for several years, although at the time he was very ill. He assured me that he was not going to die right away.

“No such luck!” said he in the most cheerful manner. “But,” he continued, as connectedly as breath would allow, “what is the scheme of this business—of life—suffering—death? I don’t understand.

“It reminds me of this English

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‘Cat and Mouse’ bill for suffragists. They put a woman in a cell till she’s near dead of starvation. Then they let her out for a square meal — so she can get strength enough to suffer some more. You’ve got to have feeling, you know, to suffer. There’s a philosophy, by the way, for those who fear the agony of death. As you lose the enduring powers of life, you lose also the sensibility to suffering. It must be so. It is so. I have seen it many times. . . .

“Cat and mouse,” he half-mused, — “life and death. Death’s the cat — comes and paws until poor life is about dead to all feeling. Then

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the cat retires into a dark corner and purrs while the mouse gets a little life back, so as to be more sensible of suffering when the cat comes pawing again. I don't say there 's no reason behind it — but I can't see it — can you?"

The last active labor of Dr. Trudeau was the writing of his autobiography. The doctor was seized with his mortal illness just after the last pages were written and before he had decided upon a title for his work. The single word, "Acquiescence," was proposed as descriptive of the life of a man who accepted adverse conditions and, like the master of a

Rx Mange Cure

Carbolic acid ℥ss

oil Tar ℥v

Sulphur ℥ii

olive oil oiss

M. Rub on the dog

Several times

Indean

WHEN THE FAMILY DOG WAS AILING

Edward Livingston Trudeau

ship, turned the ill wind to advantage. The word was taken from a sentence which he had once written to me, "The conquest of Fate comes not by rebellious struggle, but by acquiescence."

When the title was suggested to the doctor by one of his associates, he was unable to speak, but smiled and shook his head. Later, when he was a little better, he dictated to his secretary, "If the world finds a sermon in my life-story — good; but I don't want any one to think I was trying to preach one."

I may be pardoned personal intrusion for a moment to relate when

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and where I first saw this remarkable man. I had gone to Saranac Lake in ill health. I asked why there was no statue in the community to the great Trudeau of whom I had read in Stevenson's "Letters." Being reminded that it was not customary to erect statues to the living, I decided to see this (to me) resurrected person. It happened to be about the time of the twenty-fifth anniversary of the founding of the sanitarium. When he stood up on a platform and, in a voice tense with emotion, told of his dream that was now materialized, I was filled with a sudden comprehension of the amazing thing that was happening

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—the celebration of that which this frail man had *lived to achieve*! I wrote several verses and gave them to my own physician, merely as one way of expressing what I thought about it all. The next morning I was called on the telephone. It was Dr. Trudeau himself; some one had pinned the verses on his pillow on the previous night, and they had added to the happiness of the doctor at the end of one of the proudest days of his life. He asked me to come and see him.

“Do you know,” he said, when we shook hands, “writing verses is something beyond my comprehension. I

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understand poetry, but not how one can write it. My case is like that of Zeb Robare, a guide over at Paul's. He was asked by some ladies he was rowing the name of a certain mountain up here. 'That's Ampersand,' said Zeb. 'But, guide, how do you spell it?' 'Ah,' said Zeb, 'that's the hell of it, ma'am. I can climb it easy enough, but I could n't spell it to save my life!' That's how I feel about poetry!"

Oddly coincident, Clayton Hamilton, a writer engaged on a book about Stevenson, called upon Dr. Trudeau to ask about Robert Louis's sojourn in Saranac Lake. Mr. Hamilton later

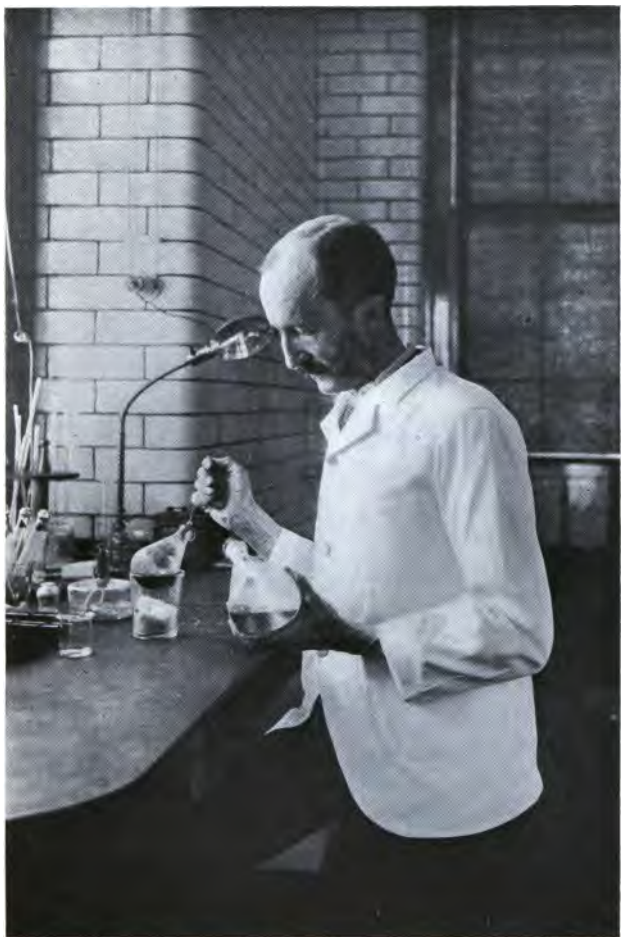
Edward Livingston Trudeau

confessed in cold type, "I had come to ask of R. L. S. and remained to admire this hero of innumerable, unnoted battles, — this maker of a City of the Sick, who, because of him, look more hopefully on each successive rising sun." Trudeau marveled at the feat of juggling English; yet this author wrote in conclusion: "And the best of our tricky achievements in setting words together dwindle in my mind to indistinction beside the labors and spirit of this man."

Stevenson, by the way, produced some of his greatest essays during the winter of 1887–88, while he was under Dr. Trudeau's care at

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Saranac Lake. Stories of the relationship of the two men have been told and retold. At one time I sent a version of the oft-repeated "oil" story to the doctor for confirmation. It was to the effect that Stevenson, after he had written "The Lantern-Bearers" for the Scribners, went to see Trudeau's "light" in the laboratory. Stevenson was shown, in the effects of tuberculosis in guinea-pigs, the ravages of the disease that kills one human being in every seven. The sensitive author bolted out of the house, declaring that while Trudeau's lantern might be very bright, to him it "smelled of



DR. TRUDEAU IN THE SARANAC LAKE LABORATORY



Edward Livingston Trudeau

oil like the devil." Fearing that the anti-vivisectionists might make capital of the story, I took the liberty of modifying it. Dr. Trudeau wrote:—

"I thank you for your motive in changing the end of the oil story. I had never thought of the anti-vivisectionists. Had I thought, I could have told you a little more about it. Stevenson saw no mutilated animals in my laboratory. The only things he saw were the diseased organs in bottles, and cultures of the germs which had produced the disease. These were the things that turned him sick. I remember he went out just after I made this

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remark : ‘This little scum on the tube is consumption, and the cause of more human suffering than anything else in the world. We can produce tuberculosis in the guinea-pig with it ; and if we could learn to cure tuberculosis in the guinea-pig, this great burden of human suffering might be lifted from the world.’ ”

It is true that Trudeau and Stevenson differed a great deal on a great many subjects, but so far as I have been able to judge from much that the doctor has told me, they agreed on so many of the greater things of life that they had to dis-

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agree about trivial matters for the sake of something to discuss. They actually got into heated argument over the great issue as to which was superior, the American system of *transferring baggage*, or the British method of *handling luggage*!

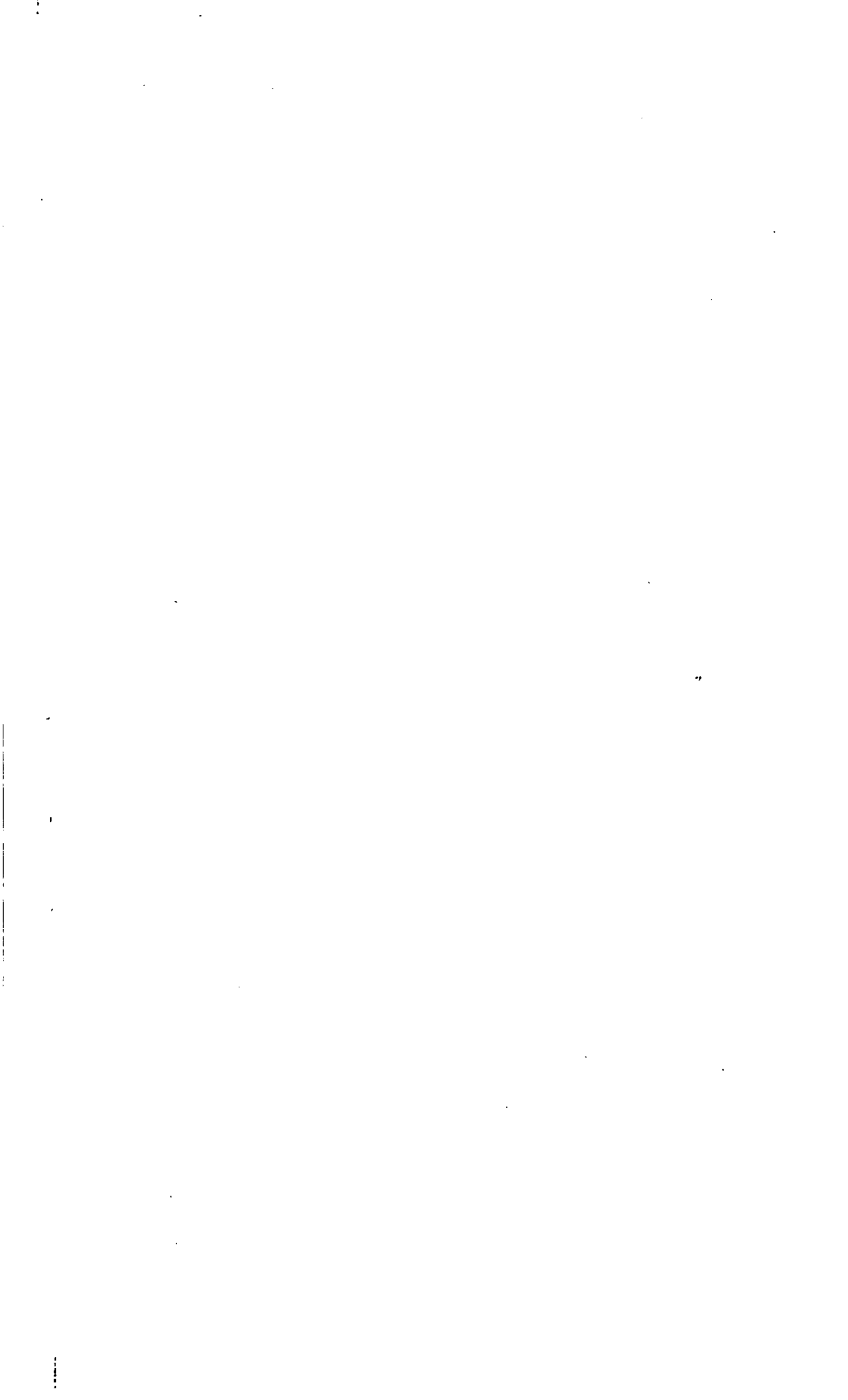
Dr. Trudeau assured me, incidentally, that Stevenson had no active symptoms of tuberculosis while at Saranac Lake, but had apparently had the disease and may have developed active symptoms after he went away. He did not die of tuberculosis, although this might have been a contributing cause. Trudeau had a full report made to him regarding the

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circumstances of Stevenson's death at Samoa in 1894.

This paternal interest in ex-patients was characteristic of Dr. Trudeau. Particularly he liked to address a word of parting advice to a young man going back, apparently cured, to a life of continued usefulness. Here is a typical letter of this kind:—

“Do take my advice and don't presume upon your physical endurance. When you have once been in the grip of the tiger you ought not to give him a chance to get you again, for he has downed many as good a man as you are; and you must not act on impulse, but use your head







THE ADIRONDACK COTTAGE SANITARIUM



Edward Livingston Trudeau

and self-control, even if you can't accomplish all you want to in life. If you can't have a whole loaf, try and be satisfied with a half one, or else the graham bread will get burned in good earnest and you won't have any loaf at all !''

His attitude toward the patients, who came from all lands, ranks, and conditions, was ever eloquent of the man's human kindness and sympathy. Many came as broken in spirit as in health, and often with but two hopes: one, that Trudeau would perform the great miracle; the other, that a physician of his reputation would charge no more than this latest

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victim of tuberculosis could scrape together. I know of one case in which the new patient said, "Doctor — before you do anything — I have n't much money. How — how much will it cost?"

"Much depends on how much you've got, and how bad you are," said Trudeau, himself assisting to unbutton the patient's collar. "You see," he went on disarmingly, "if you are not very bad, it will cost you quite a lot, so I can use the money for those who are. If you are a really bad case — Well — Say 'ninety-nine,' please, and keep on saying it while I listen to your chest."

Edward Livingston Trudeau

The doctor's face became grave as he noted the vibrations caused by the reiterated "nine-nine-nine." When the examination was over the patient asked, —

"How bad — I mean — how much will it be, doctor?"

For reply Trudeau — and one can comprehend the great sympathy that flooded the beloved physician's face — handed the patient a ten-dollar bill.

"I owe you — that much — at least," he said.

One can imagine the rest — that speech which he employed so often and to so many : —

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“Don’t take it too seriously, but just seriously enough. I am no better off in health than you are, and both you and I, old man, will be a great deal worse before we’re better.”

When, however, he sent some promising young man back into the battle of life, a repaired asset to the world, he liked to refer to him as “another young gladiator with a new blade in his sword.” The following, which he sent to me one day, explains the simile : —

“My sympathies are naturally in the world with the vanquished. My favorite statue is that great one of

Edward Livingston Trudeau

Victory carrying the dying gladiator, his broken sword in hand. The world applauds and bows before success and achievement; it has little thought for those who fall by the way, sword in hand; and yet it takes most courage to fight a losing fight!"

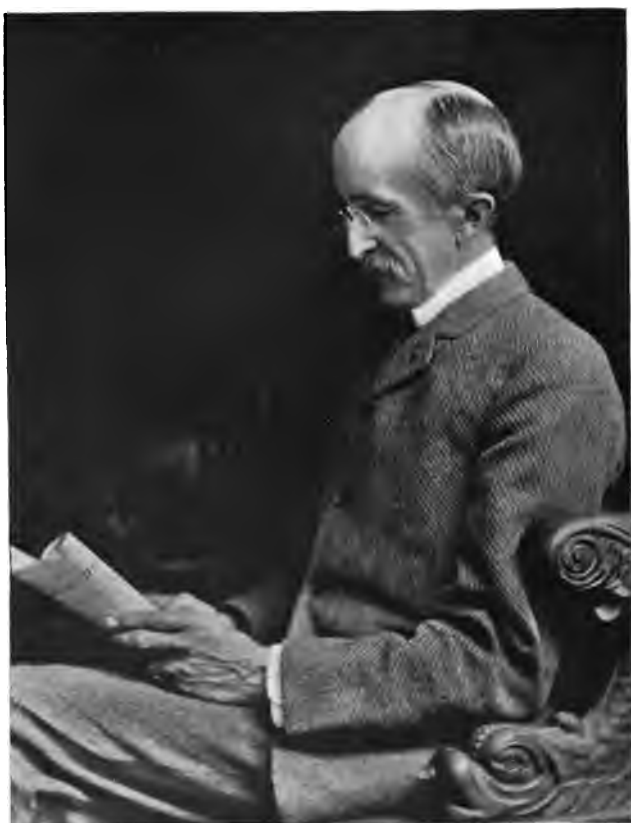
Speaking of this same statue, "Gloria Victis," a fine copy of which stood in the hall of his house, he said one day early in the great European war: "When he created that thing, I wonder did the sculptor, Mercié, realize that he was modeling the glory of Belgium in ruin?"

Of the war itself he said, sadly: "I thought the world was better."

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Others saw something of the doctor's own heroic spirit in that figure, with the broken sword in the drooping right hand, and the left arm still held aloft as if the dying warrior challenged even death — "*Moriturus, te saluto !*"

Possibly the impression has been given in these pages that Trudeau was an approachable person. He was, to some; to many he was quite unapproachable, especially interviewers. He feared a scribe. To the present writer he repeatedly said, "Remember — I trust you; but don't you ever publish what I'm telling you until after I am where



EDWARD LIVINGSTON TRUDEAU

Edward Livingston Trudeau

I won't care what the world says about me."

Even to his most intimate friends he was difficult of approach when, after "studying the ceiling" for many long days, he was irritated beyond human self-control by his sufferings. But even then he could be played like a fine instrument if the musician had technique. If the doctor was in that depth of depression out of which he would chant a "De Profundis" of blackest pessimism, all that was necessary was to agree with him that life was "a senseless business"; whereupon he would draw his sword of optimism

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and flash the text engraven upon its bright blade : "O ye of little faith!" But if you told him he looked well and you hoped he felt so, he would say, "I don't. I'm utterly miserable!" and sink back in his invalid's chair with a smile that seemed to add, "There's little sport in an easy game."

Characteristic of the man's philosophy was his own comment on his fits of melancholy, vouchsafed once to a fellow sufferer who had been in depths of depression: "If you go down to the depths at times, you have many glimpses of higher things that people of a more even

Edward Livingston Trudeau

temperament never get; and after all, the ideal is the beautiful in life; the facts of life are hideous."

He once told a visitor some tales of his experiences with the great human tragedy — told them as if they belonged to the great human comedy, for his humor was irrepressible. But the visitor did not laugh; he went away a sadder and a wiser man. Possibly he thought the doctor hardened; but I shall never forget the expression of Trudeau's face when I asked him directly if he had not become so accustomed to tragedy that it no longer touched his emotions. The smile left his face; his

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eyes looked out and beyond with a suddenly moist softness, and he said slowly, "Pity, as an emotion, passes. Pity, as a motive, remains."

THE END

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